

ABSTRACT OF THE DISCLOSURE

To reduce the number of parts in a diaphragm pump, as well as to reduce its weight, make it easy and quick to start, and to reduce the quantity of electric power consumed by the diaphragm pump, a con rod is made of a synthetic resin material, and the con rod has an annular groove made next to its enlarged end. A rubber diaphragm is integrally connected to the enlarged end of the con rod by fitting into the annular groove, and wrapping the enlarged end of the con rod.